



**forestry, fisheries  
& the environment**

Department:  
Forestry, Fisheries and the Environment  
REPUBLIC OF SOUTH AFRICA

**RISK MANAGEMENT PLAN IN TERMS OF REGULATION 10 OF THE  
WASTE EXCLUSION REGULATIONS**

	(For official use only)
File Reference Number:	12/9/11
NEAS Reference Number:	
Date Received:	

Risk Assessment for an application for exclusion of waste stream or portion of waste stream in terms of the National Environmental Management: Waste Act, 2008(Act No.59 of 2008), as amended.

**Kindly note that:**

1. This form is current as of 01 April 2021. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
2. The information must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
3. Incomplete forms (including information as required in the application form) may be returned to the applicant for revision and the inclusion of additional information.
4. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

BACKGROUND INFORMATION	
APPLICANT	Mpact Operations (Pty) Ltd Paper, Felixton Mill
CONTACT PERSON	Maggie Odayar
NAME	Mpact Paper Felixton
ADDRESS	Felixton Industrial Area, Grantham Properties, Felixton
E-MAIL ADDRESS	modayar@mpact.co.za
TELEPHONE	035 791 6000
CELL PHONE	084 505 0038

WASTE FACILITY OR FACILITIES						
SOURCE (S) OF WASTE	Clarification process from paper making process					
WASTE TO BE BENEFICIATED	Biomass( Paper Mill Sludge)					
GPS CO-ORDINATES AT CORNERS OF WASTE GENERATING FACILITY OR FACILITIES	LATITUDE			LONGITUDE		
	28°	50'	4.28"S	31°	53'	46.10"E
	28°	50'	13.0"S	31°	54'	2.14"E
	28°	50'	12.16"S	31°	54'	12.43"E
	28°	50'	19.16"S	31°	54'	9.18"E
	28°	50'	22.02"S	31°	53'	54.35"E
	28°	50'	17.11"S	31°	53'	51.96"E
	28°	50'	17.46"S	31°	53'	35.32"E
BENEFICIAL USE/S	Soil Ameliorant Landfill Cover Material Raw material in multi fuel boiler					

WASTE GENERATING PROCESS		
MSDS ATTACHED IF HAZARDOUS	YES	NO X
WASTE GENERATING FACILITY	HAZARDOUS	GENERAL X

## RISK MANAGEMENT PLAN

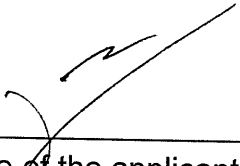
Activity	Risk Description	Action(s) to minimise/ manage the risk	Responsibility (Who is responsible to do it)
Storage	Fire risk	Fire protection measures implemented	Generator Receiving site
	Leachate from stockpiled material during rainfall	Storage area banded with hardstanding floor with leachate containment Leachate separated from storm water Dirty water appropriately disposed of Storage area checked regularly to determine integrity of the structure	Generator Receiving site
	Airborne material	Stockpile to be managed to reduce standing time	Generator Receiving site
	Transportation	Air borne material	Tractor correctly loaded with no overfilling
Accidental spillage into the environment		Tractor correctly loaded with no overfilling	Generator
		Accidental spills cleaned up immediately	Generator Receiving site



Activity	Risk Description	Action(s) to minimise/ manage the risk	Responsibility (Who is responsible to do it)
Processing	Particulate matter dislodged during processing	The sludge is compressed into solid matter in the filter press and there is little to no likelihood of material disintegrating during handling.	Receiving site
	Accidental spillage into the environment	Application to be only in designated areas. Apply guidelines to ensure correct application and blending volumes to minimise the risk. Accidental spills cleaned up immediately. Analyse soil periodically.	Receiving site
Land Application	Concentration of contaminants due to incorrect application rates	Apply guidelines to ensure correct application and blending volumes to minimise the risk	Receiving site
Use as landfill cover material	Leachate generation during rainfall	Landfill cells lined in accordance with the minimum requirements for a GMB+ liner to prevent seepage into the groundwater Leachate run-off collected in containment facilities for treatment Leachate separated from stormwater.	Receiving site

I, Mr L.B. van Dyk (the Applicant) hereby declare that I have read the completed Risk Management Plan form and hereby confirm that the information is, to the best of my knowledge, true and correct

Furthermore, I declare that I am fully aware of my responsibilities in terms of the Waste Exclusion Regulations, and that failure to comply with these Regulations may constitute an offence in terms of the National Environmental Management: Waste Act, 2008 (Act 59 of 2008).

  
\_\_\_\_\_  
Signature of the applicant<sup>1</sup>/ Signature on behalf of the applicant:

Mr Louis Bosman van Dyk  
Name of Applicant:

Mill Manager  
Designation

11 | 9 | 2023  
Date:

\_\_\_\_\_  
<sup>1</sup> If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority.